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ACC NR: AR6032153

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30
B

AUTHOR: Klem-Musatov, K. D. ; Pozdnyakov, B. V.

TITLE: Seismic wave filtration by fractures (in a single-dimension medium)

SOURCE: Ref. zh. Geofizika, Abs. 6D119

REF SOURCE: Tr. V Sessii Uch. soveta po nardonokhoz. ispol'z. vzryva.
Frunze, Ilim, 1985, 299-307

TOPIC TAGS: seismic wave, phase velocity, seismic wave filtration, jointing,
fracture filtration, seismic wave propagation, periodic structure

ABSTRACT: The effect of jointing on the propagation of seismic waves is determined by means of electrotechnical analogies developed by B. N. Ivakin. Mechanical and electrical models of jointing and fractured structures are given, and an analytical solution for a periodic structure is obtained. Graphs are included on phase velocity and the logarithmic decrement of absorption as a function of fracture intensity. A. Levshin. [Translation of abstract]

SUB CODE: 08/

kh

UDC: 550.834

Card 1/1

L 21159-66 T D

ACC NR: AP6010936

SOURCE CODE: CZ/0014/65/000/010/0389/0389

25
13

AUTHOR: Klems, Milan (Engineer)

ORG: none

TITLE: Practical application of an inductive sensor to measure linear displacement

94

SOURCE: Sdelovaci technika, no. 10, 1965, 389

TOPIC TAGS: electronic component, mechanical engineering

ABSTRACT: The article describes the design of an inductive sensor to measure changes in linear dimensions. The apparatus can be used to measure the dimensions of parts subject to change by the action of temperature or friction during processing, etc. The linear stability is better than 40.001 mm and the linearity is good. Orig. art. has: 3 figures. [JPRS]

SUB CODE: 09, 13 / SUMM DATE: none / ORIG REF: 003

Card 1/1 BK

KLEM-MISATOY, K.D., gornyy inzh.; POZDNYAKOV, B.V., kand. tekhn. nauk

Using the parameters for seismic waves to estimate the fracturing
of rocks. Vsryv. dalo no. 53/10:36-42 '63. (MIRA 16:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut tsvetnykh
metallov.

(Shock waves)

(Joints (Geology))

KLEMANOV, Yu., inzhener.; SHIFRIN, M., inzhener.

New stands for testing automobile units. Avt.transp. 34 no.4:
21-23 Ap '56. (MLRA 9:8)

(Automobiles--Engines--Testing)

KLEMANOV, Yu. A.

School of high-speed workers in the 1st Kiev Automobile Repair Plant.
Avt.transp.33 no.10:30-31 O '55. (MIRA 9:1)
(Kiev--Automobiles--Repairing)

KLEMANOV, Iuliy Abramovich; MAL'KOV, V.A., redaktor; KOGAN, F.L.,
tekhnicheskii redaktor

[Efficiency experts in the Kiev automobile repairing plant]
Ratsionalizatory Kievskogo avtoremontnogo zavoda. Moskva, Nauchno-
tekh. izd-vo avtotransp. lit-ry, 1956. 76 p. (MLBA 9:7)
(Automobiles--Repairing)

KLEMANSKA, Krystyna

Ocular trichinosis. Klin. oczna 24 no.1:57-60 1954.

1. Z Kliniki Okulistycznej Akademii Medycznej w Krakowie.

Kierownik: prof. dr med. M. Wilczek.

(NYE, diseases,
*trichinosis)

(TRICHINOSIS,
*eye)

KLEMANSKA, Krystyna

**Scleral staphyloma and separation of the retina, Klin. oczna
24 no.2:143-145 1954.**

1. Z Kliniki Okulistycznej Akademii Medycznej w Krakowie.

Kierownik; prof. dr. med. M. Wilosek.

(RETINAL DETACHMENT, complications,

***staphyloma, scleral)**

(SCLERA, diseases,

***staphyloma, with retinal detachment)**

KLEMANTOVICH, A.K.

BU-1 rotary percussion drilling rig. Gor.shur. no.9:46-47 S
'60. (MIRA 1):9)

1. Kuznetskiy mashinostroitel'nyy zavod, Stalinsk Kemerovskoy
oblasti.

(Boring machinery)

KLEMANTSO, Valentin Filippovich; SMIRNOV, A.M., kand. tekhn.nauk,
red.; DONSKOY, Ya.Ye., red.; SHEVCHENKO, M.G., tekhn. red.

[Interior decoration painting] Vnutrennie maliarno-
dekorativnye raboty. Khar'kov, Khar'kovskoe knizhnoe izd-vo,
1963. 70 p. (MIRA 16:12)

(Color--Physiological effect)
(House painting)

KLEMASHEV, I.S. (Moskva)

Changes in the small vessels of the skin in diabetes mellitus.
Arkh. pat. 27 no. 12:33-38 '65. (MIRA 18:12)

1. Laboratoriya patologicheskoy anatomii (sav. - prof. A.M. Vikhert)
Instituta terapii (dir. - deystvitel'nyy chlen AMN SSSR prof.
A.L. Myasnikov [deceased]) AMN SSSR. Submitted July 3, 1964.

KLEMBALA, Marta, dr.; SZEKACS, Istvan, dr.

Modified technic for the identification of amino acids on one-dimensional paper-chromatogram. Orv. hetil. 105 no.35:1658-1659 Ag 30 '64.

1. Biokemial es Isotop Osztaly, Orszagos Kozegeszsegugyi Intezet.

KLEMASHOV, I.S.

Arteriographic data on some characteristics of arteriosclerosis
of lower extremities in diabetes mellitus. Probl. endok. i gorm.
10 no.5:17-20 8-0 '64. (MIRA 18:6

1. Institut terapii (dir. - prof. A.L. Myasnikov) AMN SSSR, Moskva.

KLEBOVSKIY, A.I. (Moskva, G-69, ul. Vorovskogo, d. 29, kv. 7)

Normal anatomy of bronchopulmonary segments. Grud. (khir. 2 no. 5;
78-86 3-0 '60. (MIRA 16:5)

1. Iz otdela eksperimental'noy biologii i patologii (zav. - prof.
I.K. Yesipova) Instituta eksperimental'noy biologii i meditsiny (dir. -
prof. Ye.N. Meshalkin) Sibirskogo otdeleniya AN SSSR.
(ANATOMY, SURGICAL AND TOPOGRAPHICAL) (LUNGS)

BLYUGER, A.F.; KLEBOVSKIY, A.I.; SINEL'NIKOVA, M.P. (Riga)

Distribution of mitochondria and ergastoplasma of hepatic cells
in epidemic hepatitis. Arkh. pat. 27 no.11:44-47 '65.

(MIRA 18:12)

1. Problemnaya laboratoriya klinicheskoy biokhimi i infeksionnykh
bolezney, kafedra infeksionnykh bolezney (zav. - dotsent A.F.
Blyuger) Riazskogo meditsinskogo instituta. Submitted November
11, 1963.

CHAZOV, Ye.I.; USHKALOV, A.F.; KLEBOVSKIY, A.I.; Prinizala uchastiye
BYKOVSKAYA, K.N. (Moskva)

Early arterial changes in experimental atherosclerosis in monkeys. Arkh.
pat. 25 no.11:29-37 '63. (MIRA 17:12)

1. Iz patologoanatomicheskoy laboratorii (zav. - doktor med. nauk, prof.
A.M.Vikhert) Instituta terapii (dir. - deystvitel'nyy chlen AMN SSSR
prof. A.L.Myasnikov) AMN SSSR.

KLEBOVSKIY, A.I.; IOGINOV, A.S. (Moskva)

Some features of the thin structure of liver cells in chronic hepatitis and cirrhosis; electron microscopic study. Arkh. pat. no.1:12-21 '64. (MIRA 17:11)

1. Iz laboratorii patologicheskoy anatomii (zav. - doktor med. nauk A.M. Vikhert) Instituta terapii (dir. - deystvitel'nyy chlen AMN SSSR prof. A.L. Myasnikov) AMN SSSR.

VINHERT, A.M.; KLEBOVSKIY, A.I.; IGNATOVA, M.S.; YERMOLIN, V.N.

Intravital morphological study of kidney tissue using electron
microscopy in nephropaties in children. Vest.AMN SSSR 20 no.7:55-61
'65. (MIRA 18:8)

2. Institut terapii AMN SSSR i Tsentral'nyy institut usovershenstvo-
vaniya vrachey Ministerstva zdravookhraneniya SSSR, Moskva.

KLEBNOVSKIY, A.I. (Moskva)

Electron microscopic study of experimental glomerulonephritis
in rats. Arkh. pat. no.7:24-30 '64. (MIRA 18:7)

1. Laboratoriya patologicheskoy anatomii (zav. - doktor med.
nauk A.M.Vikhert) Instituta terapii (direktor - deystvitel'nyy
chlen ANU SSSR prof. A.L.Myasnikov) ANU SSSR.

KLEBOVSKIY, A.I.

Bronchopulmonary segments and their reflection in pathology. Vop. pat.
i reg. org. krov. i dykh. no.1:325-335 '61.

Normal anatomy of the bronchial tree in connection with the methodological
development of intrabronchial interventions. Ibid.:337-349 (MIRA 18:7)

FLEMBOVSKIY, A.I.; LOGINOV, A.S.

Changes in the ultrastructure of liver cells in chronic hepatitis
and cirrhosis. Akt. vop. pat. pech. no.2:95-105 '63.

(MIRA 18:8)

LEVITSKAYA, S.V.; IGNATOVA, M.S.; PREOBRAZHENSKAYA, K.N.; YERMOLIN, V.N.;
KLEBOVSKIY, A.I.; RAYKHLIN, N.T.

Essential epitheliopathy with the megaloblastic anemia syndrome
(congenital ectomesodermal dysplasia). Probl. gemat. i perel.
krovi no.10:12-19 '63 (MIRA 18:1)

1. Iz kafedry pediatrii (zav. - prof. R.L. Gamburg) Tsentral'nogo
instituta usovershenstvovaniya vrachev, bol'nitsy imeni F.E.
Dzerzhinskogo (glavnyy vrach A.N. Kudryashova), patomorfologi-
cheskikh otdelov Instituta terapii i Instituta eksperimental'noy
i klinicheskoy onkologii AMN SSSR.

KLEBOVSKIY, A.I. (Moskva, G-69, ul. Vorovskogo, 29, kv.7)

Anatomy of bronchopulmonary segments and collateral respiration
in the lung. Arkh. anat., gist. i embr. 42 no.3:61-69 Mr '62.

(MIRA 15:5)

1. Laboratoriya patomorfologii (sav. - prof. I.K.Yesipova) Instituta
eksperimental'noy biologii i meditsiny Sibirskogo otdeleniya AN SSSR.
(LUNGS) (RESPIRATION)

BLYUGER, Anatoliy Fedorovich; BEZPROZVANNYY, Boris Konstantinovich;
KLEBOVSKIY, Aleksandr Ivanovich; SINEL'NIKOVA, Mariya
Petrovna; SHUMKINA, Ol'ga Borisovna; DYMARSKAYA, O., red.

[Fine structure of the liver in some pathological processes;
an electron microscopy atlas] Tonkaya struktura pecheni pri
nekotorykh patologicheskikh protsessakh; elektronomikrosko-
picheskiy atlas. Riga, Izd-vo AN Latviiskoi SSR, 1964.
165 p. (MIRA 17:12)

1. Kafedra infeksionnykh bolezney Rishakogo meditsinskogo
instituta (for Blyuger, Sinel'nikov.). 2. Universitet
druzhy narodov im. Patrisa Lumumby (for Klebovskiy).
3. Institut virusologi. AMN SSSR (for Bezprozvanny, Shamkina).

KLEBOVSKIY, A.I.

Electron microscope study of the initial stages of experimental aortic atherosclerosis in rabbits. *Kardiologiya* 3 no.4: 31-39 J1-Ag'63 (MIRA 17:3)

1. Iz laboratorii patologicheskoy anatomii (sav. - doktor med. nauk A.M. Vikhert) Instituta terapii (dir. - deystvitel'nyy chlen AMN SSSR prof. A.L. Myasnikov) AMN SSSR.

BLUGER, A.; KLEBOVSKIY, A.; SINEL'NIKOVA, M.

Fine morphological manifestations of a shift in the metabolic processes of the liver in viral hepatitis. Izv.AN Latv.SSR no.11:101-106 '63. (MIRA 17:4)

BUSHUYEV, V.P.; GUBIN, O.V.; GONCHARENKO, Yu.I.; KARMAZIN, V.I.;
MARGULIS, V.S.; MITROV, V.A.; NIKOLAYENKO, N.O.; BOBRUSHKIN, L.G.;
BUROV, A.I.; RYBAKOV, V.N.; SOSHIN, A.F.; TATSIYENKO, P.A.;
TOVSTANOVSKIY, O.D.; YUROV, P.P.; Primalni uchastiye:
NIFAGINA, A.A.; CHERNYI, I.I.; GERSHOYG, Yu.G.; KOSTIKOV, A.G.;
DOLGIKH, M.A.; MOVSKOVICH, S.A.; STUPIN, D.D.; NEVOYSA, G.G.

Magnetisation roasting of Kerch ores in the experimental
factory of Kamysh-Burun Combine. Gor. zhur. no.12:30-37
D '62. (MIRA 15:11)

1. Institut Mekhanobrohermet, Krivoy Rog (for Bushuyev, Gubin, Goncharenko, Karmazin, Margulis, Mitrov, Nikolayenko, Nifagina, Chernyy, Gershoyg, Kostikov). 2. Kamyshburunskiy zhelezorudnyy kombinat, Kerch' (for Bobrushkin, Burov, Rybakov, Soshin, Tatsiyenko, Tovstanovskiy, Yurov, Dolgikh, M.A.; Movskovich, S.A.; Stupin, D.D.; Nevoysa).
(Kerch Peninsula--Ore dressing)
(Iron ores)

KLEMBOVSKIY L

V 2770. Klembovskiy, L., *Notes for evaluation of ring-shaped reinforcements in calculation of the strength of a tube subjected to the action of internal pressure (in Russian)*, *Dokl. Akad. Nauk SSSR Ser. (IV)*, 3, 107-111, 1953; *Ref. Zh. Mekh.* no. 10, 1957, Rev. 11877.

The results of the author's work regarding the calculations for a ringed tube, working under internal pressure, are briefly described. The case is examined of the ring fitting of the rings without preliminary expansion. The solution of the given problem, as also the basic equations, are known (for instance, S. P. Timoshenko, "Plates and shells," Gosstkhizdat, 1948). S. N. Sokolov

Courtesy *Referativnyi Zhurnal, USSR*
Translation, courtesy Ministry of Supply, England

EXCERPTA MEDICA Sec. 6 Vol. 11/7 July 57
KLEMCZYŃKA-MICHAŁSKA E.

4193. KLEMCZYŃKA-MICHAŁSKA I. Odd. Chir. Szczęk. P.S.K., Warszawa.
*Niektóre zagadnienia hematologiczne w stomatologii (Niedokrwistości).
Some haematological problems in stomatology (anaemia)
POSTĘPY STOMATOL. 1956, 2 (77-91)

The author discusses a number of pathological pictures of the oral cavity appearing in association with underlying diseases of the haemopoietic tissues.

Gaertner - Cracow

KLEMCZYŃSKA, IRENA

NIGDAJSKA, Zofia; SIOŃSKI, Alfred; KLEMCZYŃSKA, Irena.

No translation. Polskie arch. med. wewn.. 27 no.5:665-672 1957.

1. Z I Kliniki Chorob Wewnętrznych A. M. w Warszawie Kierownik:
prof. dr. nauk med. A. Biernacki i s Kliniki Stomatologicznej A. M.
w Warszawie Kierownik: prof. dr. med. F. Bodanowicz. Adres
autora: Warszawa, ul. Nowogrodzka 59, I Klin. Chor Wewn.
(POLYCYTHEMIA VERA, case reports,
erythremic myelosis (Pol))

KLEMCZYNSKA-MICHALSKA, Irena

Three cases of blood diseases following inflammatory condition of dental origin. Czas. stomat. 8 no.6:231-234 Je '55.

1. Z Oddzialu Chirurgii Szczekowej Panstwowego Szpitala Klinicznego w Warszawie Ordynator: doc. dr med. F. Bohdanowicz. Warszawa, Nowolipki 13 w.18.

(MOUTH, diseases

inflamm. of dental origin, causing blood dis., diag. & ther.)

(BLOOD, diseases

caused by inflamm. of oral cavity of dental origin, diag.)

(TEETH, diseases

causing inflam.. of oral cavity & blood dis., diag.)

KLEMCZYNSKA-MICHAJSKA, Irena

Modification of Kostecka's method for the surgical treatment of prognathism introduced in the SDL Clinic of Stomatology. Czas. stomat. 18 no.8/9:993-998 Ag-S '65.

1. Kierownik: prof. dr. F. Bohdanowicz.

KLEMCZYNSKA-MICHALSKA, Irena

Suggested classification of prognathism from the surgical viewpoint. *Czas. stomat.* 19 no.1:35-40 Ja ' 66

1. Z Kliniki Stomatologii Studium Doskonalenia Lekarzy AM w Warszawie (Kierownik: prof. dr. F. Bohdanowicz).

SZABO, Bela, dr.; BODOSI, Mihaly, dr.; KLEMMEN, Endre, dr.

The problem of the so-called principal gastrectomy. *Magy. sebesset* 7 no.4:241-245 Aug 54.

1. A kaposvari koskorhas sebesseti osztalyanak kozlemeny.

Forvos: SzaboBela, dr.

(STOMACH, neoplasms

surg., total gastrectomy, indic.)

Aug 21, August

Faulty models as cause of waste in foundries. Ilvar vent II no.4/5:
102-107 '64.

1. "Litostroji" Factory, Ljubljana.

YUGOSLAVIA

V. GREGOROVIC, I. BRGLEZ, N. KLEMENC, F. SKUSEK and L. SENK [No affiliation is given.]

"Salmonella typhimurium - Causative Agent of Enzootic Salmonellosis in Calves on a Dairy Farm."

Belgrade, Veterinarski Glasnik, Vol 17, No 4, 1963; pp 339-344.

Abstract [English summary modified]: In a large dairy farm, 7 calves died in quick succession from obscure enterotoxic syndrome despite oxytetracycline; finally found to be S. typhimurium, isolated from spleen of 4 dead calves and also from 2 of 4 rats caught in barn but not in specimens from litter from the 73 cows and heifers. Of the 44 calves, 26 were sick; 7 died and another 16 had to be slaughtered as runts. In litter of 17 calves organism was also found. Chloramphenicol, disinfection and deratization apparently cured epizootic. Exhortations to exterminate rats. Five Soviet, 5 Western and 5 Yugoslav references.

1/1

KLEMENC, N.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723010018-9

Source: (in original); Given Name

Country: Yugoslavia

Author's Degree: / not given /

Affiliation: Veterinary Center (Veterinarski zavod), Ljubljana

Source: Belgrade, Veterinarski glasnik, No 9, 1961, pp 727-734.

Title: "Bearing of the Different Potency Tuberculin on the Results of the Tuberculinization."

Authors:

KOOJAN, L.
KLEMENC, N.

Klemenc, S.

✓ Propionic acid bacteria as inhibitors in the prevention of rancidity in bread. M. Blinc, S. Klemenc, and T. Strnacek (Chem. List. "Boris Kidric," Znan. Dcl, Ljubljana, Yugoslavia), *Brot. s. Gledč* 10, 66-8 (1968). — Ca(OAc), 0.3-0.5%, when added to yeast or leaven dough was effective in inhibiting rancidity in the baked bread for 8-12 days. Ca propionate, 0.3-0.5%, inhibited rancidity for 3-4 weeks, although mold formation was only slightly reduced. AcOH, 0.3-0.5%, while inhibiting rancidity, was found overly acidifying. Propionic acid, 0.1-0.15%, gave best results, even after 18 days of bread storage. Bacterial cultures, having produced concn. of 1.3-2.5% of propionic acid, were added at 80 ml/kg. of flour and gave excellent results — even after 25 days of storage, at which time the test was discontinued owing to other aging effects of the bread. For the inhibition of mold formation, a propa. contg. 20% dehydracetic acid in gelatin was brushed onto the oven-hot bread and found highly effective for 7-10 days. E. E.

3

ZOTOV, V.P.; BURTSYEV, L.Ye.; GORBATOV, V.M.; FALSYEV, O.A.; KLEPCHENKO,
A.P.; ALEKSEYEV, N.P.; IVANOV, O.Ye.; LEPILKIN, A.N.; OLYONOV,
B.A.; KARPOV, V.I.; SINITSYN, K.D.; KOLEDIN, I.G.

A.N.Anfimov. Mias.ind.888r 31 no.1:58 '60. (MIRA 13:5)
(Anfimov, Apollon Nikolaevich, 1894-1959)

MIKOYAN, A; PODGORNIY, N.; ZOTOV, V.; PAVLOV, D.; DUDIN, Yu.; KOROL'EV, D.;
MASTEROV, N.; NEVSKIY, Ye.; KLEMENCHUK, A.; ARSENT'YEV, V.; GAVRILOV, A.;
PARSHIKOV, M.; ZHABSKIY, A.; SOKOLOVSKIY, V.

Vladimir Evdokimovich Chalyi; obituary. Kons.i ov.prom. 17 no.12:
48 D '62. (MIRA 15:12)

(Chalyi, Vladimir Evdokimovich, 1905-1962)

KLEIMCHUK, A.

Much work ahead! Mas. ind. SSSR 32 no.4:6-8 '61. (MIRA 14:9)

1. Glavnoye upravleniye pishchevoy promyshlennosti Vserossiyskogo Soveta Narodnogo Khozyaystva.
(Meat industry)

KLEMENCHUK, Aleksey Petrovich; POFOV, Petr Konstantinovich; FUKS,
V.K., Fed.; FEDOROVSKIY, A.Ye., inzh.-ekonomist, spets.red.

[Food industry of the R.S.F.S.R.] Pishchevaia promyshlennost' RSFSR. Moskva, Pishchevaia promyshlennost', 1964.
155 p. (MIRA 17:12)

KLEMENCIC, Herbert, sanitetski pukovnik , dr.

Dermogenous hand contractures. Vojnosanit pregl. 21 no.10
621-628 0 '64

1. Armijska bolnica u Zagrebu, Odsjek za plastienu kirurgiju.

KIEMVASIC, Herbert, dr.

Cranioplasty with cancellous bone. Chir. maxillofac. (Zagreb)
4 no.3:128-136 '64.

KLEMENCIC, Herbert, sanitetski pukovnik dr.

Reconstructive surgery of old injuries of the hand tendons.
Vojnosanit. pregl. 22 no.12:761-765 D '65.

1. Armijska bolnica u Zagrebu, Odsjek za plasticnu kirurgiju.

HEBERGIC, Herbert, sanitetski pukovnik, dr.

Dignytora's contracture. Vojnosanit. progl. 22 no.1:20-22
Ja'65.

1. Armijska bolnica u Zagrebu, Odsjek za plasticnu kirurgiju.

KLEMENCIC, Herbert, Fopukovnik dr.

Plastic reconstruction of the thumb; contribution to hand surgery. Voj. san. pregl., Beogr. 13 no.3-4:216-218 Mar-Apr 56.

1. Otejak sa plastičnu kirurgiju Vojne bolnice u Zagrebu.
(THUMB, surg.
plastic reconstruction (Ser))

KLEMENCIC, I.

Characteristics of forestry communications. p. 15.

PUT I SAOBRAČAJ. (Društvo za puteve Srbije)
Beograd, Yugoslavia. Vol. 4, no. 7/10, July/Oct. 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 8, Aug. 1957.

Uncl.

KLEMENCIC, I.

From the theory of forest roads. p. 253.

NARODNI SUMAR. (Drustvo sumarskih inzenjera i tehnicara Bosne i Hercegovine)
Sarajevo, Yugoslavia. Vol. 12, no. 4/6, Apr./June 1958.

Monthly List of East European Accessions (ERAI) IC Vol. 9, no. 2, Feb. 1960.

Uncl.

KLEMENCIC, L.

Optimum density of the forest communication network. p. 285.
(Gozdarski vestnik, Vol. 14, No. 9/10, 1956, Ljubljana, Yugoslavia)

SO: Monthly List of East European Accessions (KEAL) Lc. Vol. 6, No. 8, Aug 1957. Uncl.

KLEMENCIC, T.

Yugoslavia (L30)

Technology

Revising public work schemes. p. 1, Nova Proizvodnja
Vol 2, No 1, February 1951.

East European Accessions List. Library of Congress,
Vol 2, No 3, March 1953.

UNCLASSIFIED

KLEMENCIC, T.

KLEMENCIC, T.

Yugoslavia (430)

Technology

Results of the revision of investment programs
made up to the present. p. 190, Nova Proizvodnja,
Vol 2, No 2/4, August 1951.

East European Accessions List. Library of Congress,
Vol 2, No 3, March 1953.

UNCLASSIFIED

KLEBENCIG, T.

Development of production considering the number of workers employed and the scarcity of lodgings. p. 81. (NOVA PROIZVODENJA, Vol. 5, no. 2, July, 1954, Ljubljana, Yugoslavia)

SO: Monthly List of East European Accessions, (SERIAL), LC, Vol. 4, No.4, Apr 1955, Uncl.

KLEMENCIC, T.

Development of industrial and agricultural production with reference to
labor productivity, p. 296

NOVA PROIZVODNJA. Ljubljana, Vol.6 No. 5/6, Dec. 1955

SO: EEAL, Vol. 5, No. 7, July 1956

KLEMENCIC, T.

KLEMENCIC, T. Proposal for the wage system in industry and mining. p. 323.

Vol. 7, No. 5, Oct. 1956.

NOVA PROJEKCIJA

TECHNOLOGY

Ljubljana, Yugoslavia

So: East European Accession, Vol. 6, No. 2, February 1957

KLEMECIC, T.

Role and character of amortization in our economy. p. 136.

NOVA PROIZVODNJA. (Zveza drustov inzenirjev in tehnikov LRS)
Ljubljana, Yugoslavia. Vol. 10, no. 2, Apr. 1959.

Monthly list of the East European Accessions (EEA) 10, Vol. 8, no. 8, Aug. 1959.

Uncl.

KLEMENCIC, Tone

Problems of the amortisation of the automation equipment and the dimensions of market. Automatika 2 no.3:136-138 Ag '61.

(Automation)

KLEMENCIC, Tone

Automation in the light of the market and consumption. *Automatika 2*
no.4:202-204 0 '61.

KLEMENCIC, Tone, prof.

Fluctuation of costs in the building of apartment houses.
Nova proisv 14 no.2:73-88 My '63.

1. Član Uredniškeg odbora, "Nova proizvodnja."

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Two well-developed waves arose about 0.5 v. apart in borate solutions. Thomas P. Butler

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Uncl.

YUGOSLAVIA / Inorganic Chemistry. Complex Compounds. C

Abs Jour: Ref Zhur-Khimiya, No 2, 1959, 4151.

Author : ~~Klemencic, V.~~ and Filipovic, I.

Inst : Not given.

Title : A Polarographic Study of the Monocarboxylate Complexes of Lead.

Orig Pub: Croat Chem Acta, 30, No 1, 99-101, (1958) (in English with a Serbo-Croat summary).

Abstract: The polarographic method was used in studying complex formation in aqueous solutions of Pb^{2+} and NaAc (where Ac = formate (I), acetate (II), propionate (III), butyrate (IV)) [sic], n-valerate (V), iso-valerate (VI), monochloroacetate (VII), and glycolate (VIII) up to HAc [sic] at Ac concentrations of 0-3M in the presence of $NaCl_4$ (added to maintain the ionic strength at a constant

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Univ Zagreb

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Distr: 4E3b

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KLEMENKOV, M.V., polkovnik meditsinskoy sluzhby

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KLEMKOV, V.I.

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1. Deminskiy sel'skiy vrachebnyy uchastok Kostomskoy oblasti.
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1. Iz kafedry gospital'noy terapii (zaveduyushchiy - prof.
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Dynamics of the mechanical activity of the heart under the
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1. Kafedra gospital'noy terapii lechetnogo fakul'teta
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1. In 2-go khirurgicheskogo otdeleniya (sav. - prof. G.V. Alipov) i rentgenovskogo otdeleniya (sav. - prof. P.N. Masayev) Instituta khirurgii im. A.V. Vishnevskogo AMN SSSR. Adres avtorov: Moskva, B. Serpukhovskaya, d.27, Institut khirurgii im. A.V. Vishnevskogo AMN SSSR.

(HERNIA, DIAPHRAGMATIC, inf. & child
congen., simulating epilepsy (Rus))
(EPILEPSY, differ. diag.
congen. diaphragmatic hernia (Rus))

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DARBINYAN, T.M., RUBTSKOY, L.S., KLEMEVICH, Ye.S.

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1. Iz Instituta khirurgii imeni A.V. Vishnevskogo (dir. - deystvitel'-nyy chlen ANU SSSR prof. A.A. Vishnevskiy).
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VISHNEVSKIY, A.A., prof.; GALANKIN, N.K., doktor med. nauk; ARAPCV, A.D.;
AKHMETOV, A.M.; VINITSKAYA, R.S., kand. biol. nauk; VOLYNSKIY,
Yu.D.; DARBINYAN, T.M., kand. med. nauk; DONETSKIY, D.A., kand.
med. nauk; KLEMEKOVA, Ye.S.; KUDRYAVTSEVA, A.M., kand. med. nauk;
KRYMSKIY, L.D., kand. med. nauk; LOKSHINA, K.A.; MAZAYEV, P.N., prof.; PANOVA,
Yu.M.; PROMTOVA, T.N., kand. biol. nauk; PYL'TSOV, I.M.; SERGEYEVA,
K.A., kand. med. nauk; KHARVAS, S.Sh., kand. med. nauk; KHRUSHCHEVA,
kand. med. nauk; TSUKERMAN, B.M., kand. biol. nauk; SHIK, L.L.,
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1. Uniwersytet Jagiellonski, Krakow.

*

KLEMENSIEWICZ, Zenon, prof. dr

Mathematics and cybernetics aiding linguistics. Problemy 19
[i.e.20] no. 2:67 '64.

1. Member of the Polish Academy of Sciences, Deputy Chairman,
Krakow Branch, Polish Academy of Sciences.

KLEMENT, A.A.

Experimental and clinical research on the use of heterogenic hemostatic sponge. Vest.khir.76 no.9:74-78 O '55. (MLRA 9:1)

1. Iz kliniki obshchey khirurgii (sav.-prof. V.I.Kolesov) 1-go Leningradskogo meditsinskogo instituta im. akad. I.P.Pavlova i laboratorii sukhikh preparatov krovi (sav.-doktor med. nauk. L.G.Bogomolova) Leningradskogo instituta perelivaniya krovi.

(HEMOSTASIS,
hemostatic sponge, exper. & clin.research)

LUBENSKIY, Ye.G., kand. med. nauk; KLEMENT, A.A., kand. med. nauk

Experience in using preserved homotransplants of the dura mater.

Vest. khir. 94 no.1;82-88 Ja '65.

(MIRA 18;7)

1. Iz Leningradskogo nauchno-issledovatel'skogo neyrokhirurgicheskogo instituta imeni A.L.Polenova (dir. - prof. V.M.Ugryumov) i Leningradskogo nauchno-issledovatel'skogo instituta perelivaniya krovi (nauchnyy rukovoditel' - prof. A.N.Filatov).

KLEMENT, A.A., kand.med.nauk (Leningrad, B.O. 6-ya liniya, d.5/5, kv.29)

Plastic surgery of defects of the dura mater with preserved homo-transplants [with summary in English]. Vest.khir. 81 no.10:51-57
0 '58 (MIRA 11:11)

1. Iz kliniki obshchey khirurgii (zav. - prof. A.N. Filatov) 1-go Leningradskogo meditsinskogo instituta imeni I.P. Pavlova i gistologii cheskoj laboratorii (zav. - st. nauchn.sotr. V.P. Teodorovich) Leningradskogo ordena Trudovogo Krasnogo Znameni nauchno-issledovatel'skogo instituta perelivaniya krovi.

(DURA MATER, transpl.

hemotranspl. in repair of defects (Rus))

KLEMENT, Bedrich, inz.

Main tasks of the technical development. Pozemni stavby 13
no.4:137-141 '65.

1. Hutne stavby National Enterprise, Kosice.

HAVELKA, J., ins.; KLEMENT, C.

Static tables of steel pipes. Strojirenstvi 15 no.1:Suppl:
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KLEMENT, Dragutin

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KLEIN, F.D.

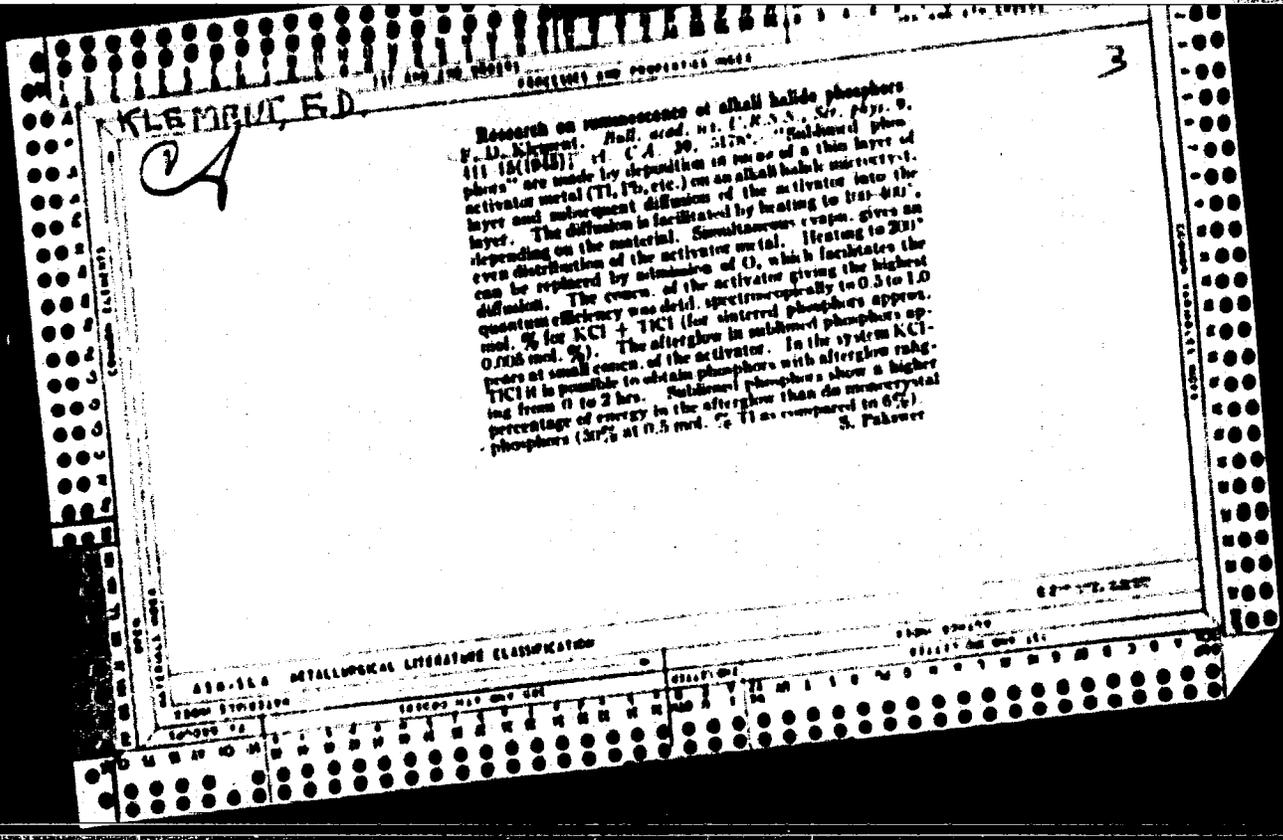
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Effect of infrared rays on the excitation of the luminescence of ZnS-Cu phosphors. S. A. Popov and F. H. Kothmann. *J. Appl. Phys.* (U. S. S. R.), 40: 2177 (1967). Rept. data, given in 7 figures, show that the increase of luminescence on irradiation by ultraviolet light can be ascribed to a mixed excitation process. Under combined ultraviolet and infrared irradiation the phosphor luminesces and behaves as a semiconductor. Infrared alone also produces some free electrons, which slowly disappear after irradiation ceases. The free electrons are ascribed to an inner photoeffect involving N atoms.

F. H. Kothmann

250 554 METALLURGICAL LITERATURE CLASSIFICATION

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KLEMENT, P. D.

A new variety of alkali halide phosphors. P. D. Klement. *Doklady Akad. Nauk S.S.S.R.* 40, 286 (1945); cf. (*ibid.* *trans. acad. sci. U.S.S.R.* 40, 271 (1945)); cf. (*A. J. C.* 20, 712). --The new phosphors can be formed by oxidizing, onto a surface, first an alkali halide and then an activator, particularly a Tl salt. The new phosphors are conveniently (prepd. in a quartz tube having 2 openings for the alkali halide and one for the activator. Depending on the alkali halide and the activator, viz. Tl, Cs, Ag, Cu, Zn, Cd, Hg, Co, Sn, Pb, Bi, and their halide

salts, the phosphors may require activating treatment. Time and heat promote phosphor formation in all cases. The higher the lattice energy of the alkali halide, the more readily phosphor formation occurs, and the larger the activator salt, or the lower its volatility, the greater the difficulty of phosphor formation. In particular, when the activators are metals, the phosphors form with greater difficulty than when the more volatile salts of these metals are used (Zn, Hg, Pb, Bi, Sn). It is concluded that an essential step in formation of these substances phosphors is diffusion of the activator into the lattice of the alkali halide ions to an appreciable though slight depth. It was found that phosphors were also formed when the alkali halide ions and the activator were volatilized simultaneously. When this procedure was used, phosphors were formed immediately even with those substances which require supplementary treatment, i.e., heating, when the substances were volatilized separately. The color of the luminescence and the relationship between prolonged and momentary luminescence could be controlled by varying the concentration of activator and the condition of its incorporation in the phosphor. The most effective of a wide range of activators tested were Tl salts. J. W. Ferry

16

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